AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-39. (Canceled).

40. (Currently Amended) In a source of audiovideo data transmitted to a plurality of subscriber receivers, a method of constructing a carousel of pages for transmission to subscriber receivers, the method comprising:

(a) providing a new page of content for an existing carousel of pages;

(b) determining when the new page of content requires reduced latency;

(c) upon determining the new page requires reduced latency, placing the new page into the carousel more than once; in which the new page is placed in the carousel more than once to reduce a maximum latency for that new page;

(d) determining which pages in the carousel contain links to the new page;

(b e) modifying metadata for other pageseach page in the carousel that containcontaining links to the new page;

(f) determining which pages in the carousel are linked to by the new page;

(e g) modifying metadata for the new page for each other page in the carousel that is linked to by the new page;

(h) determining when the carousel is ready for transmission;

(d i) repeating steps (a) - (eh) until at least some of the pages in the carousel of pages are is determined to be ready for transmission; and

(e j) injecting each page in the carousel image onto a transmission medium for transmission to the subscriber receivers.

(k) determining when page information in the carousel is changed; and

(l) repeating steps (j)–(k) until page information in the carousel is changed.

41. (Currently Amended) The method of claim 40 wherein <u>determining when page information in the carousel is changed comprises determining that a new page is provided for the carousel.</u>

~~steps (e) is repeated on a regular basis until at least one other new page is provided; and~~

~~when the at least one other new page is provided, returning to step (b).~~

42-46. (Canceled).

47. (Previously Presented) The method of claim 40 wherein providing the new page of content comprises inserting a new page in place of an old page on a substantially regular basis, thereby providing a slide show effect from a perspective of a viewer that corresponds to one of the subscriber receivers.

48. (Previously Presented) The method of claim 47 wherein page metadata for the new page includes an automatic link to itself such that a subscriber receiver reacquires page metadata of the new page when the new page is received.

49. (Previously Presented) The method of claim 40 wherein page metadata for the new page includes an automatic link to another page such that when the automatic link is interpreted at a subscriber receiver, the subscriber receiver automatically displays the other page when available at the receiver.

50. (Previously Presented) The method of claim 40 wherein the new page is placed in the carousel at spaced-apart locations.

51-53. (Cancelled).

54.   (Currently Amended) <u>The method recited in claim 40,</u> At an audiovideo transmission head end, a the method <u>further</u> comprising:

selecting pages of content for transmission; and

in a substantially recurring pattern, injecting the pages in the onto a transmission medium for transmission to a receiver end, in which one of the pages of content is injected more frequently in the pattern than another <u>at least one other</u> page such that a maximum latency for receiving the more frequently injected page is less than a maximum latency for receiving the <u>at least one</u> other page.

55.   (Previously Presented) The method of claim 54 wherein the page that is transmitted more frequently is injected at spaced-apart times.

56.　　(Currently Amended) At an audiovideo transmission head end, a system comprising one or more computer processors and computer-readable media comprising:

　　　　means for (a) providing a new page of content for an existing carousel of pages;

　　　　means for (b) determining when the new page of content requires reduced latency;

　　　　means for (c) upon determining the new page requires reduced latency, placing the new page into the carousel more than once;

　　　　means for (d) determining which pages in the carousel contain links to the new page;

　　　　means for (e) modifying metadata for each page in the carousel containing links to the new page;

　　　　means for (f) determining which pages in the carousel are linked to by the new page;

　　　　means for (g) modifying metadata for the new page for each page in the carousel linked to by the new page;

　　　　means for (h) determining when the carousel is ready for transmission;

　　　　means for (i) repeating steps (a) - (h) until the carousel of pages is determined to be ready for transmission;

　　　　means for (j) injecting the carousel image onto a transmission medium for transmission to the subscriber receivers.

　　　　means for (k) determining when page information in the carousel is changed; and

　　　　means for repeating steps (j)–(k) until page information in the carousel is changed.

~~means for providing a new page of content for a carousel of pages, in which the new page is placed in the carousel more than once to reduce a maximum latency for that new page;~~

~~means for modifying metadata for other pages in the carousel that contain links to the new page;~~

~~means for modifying metadata for the new page for each other page that is linked to by the new page;~~

~~means for injecting each page in the carousel onto a transmission medium for transmission to subscriber receivers.~~

57.　　(Previously Presented) The system of claim 56 wherein the means for providing the new page of content comprises means for inserting a new page in place of an old page on a

substantially regular basis, thereby providing a slide show effect from a perspective of a viewer that corresponds to one of the subscriber receivers.

58.   (Previously Presented) The system of claim 56 wherein the new page metadata includes an automatic link to itself such that a subscriber receiver reacquires page metadata of the new page when the new page is received.

59.   (Previously Presented) The system of claim 56 wherein the new page metadata includes an automatic link to another page such that when the automatic link is interpreted at a subscriber receiver, the subscriber receiver automatically displays the other page when that other page is available at the receiver.

60.   (Previously Presented) The system of claim 56 wherein the new page is placed in the carousel at spaced-apart locations.

61-63. (Cancelled)